

Title (en)
Antibacterial penem esters derivatives

Title (de)
Antibakterielle Penem-Ester-Derivate

Title (fr)
Dérivés d'esters de pénème, antibactériens

Publication
EP 0757050 A1 19970205 (EN)

Application
EP 96117054 A 19910816

Priority
• EP 91914618 A 19910816
• JP 21705290 A 19900820

Abstract (en)
Novel antibacterial penem esters are methyl (5R,6S)-6-Ä(R)-1-hydroxyethylÜ-2-Ä(R)-2-tetrahydrofurylÜ-penem-3-carboxylates having at the 3-position an ester group of the formula -COOR in which R represents -CH₂OCO-Y or -CH₂-Z in which Y is a tetrahydrofuryl group; a tetrahydropyranyl group; a 1,3-dioxolanyl group; a 2-oxo-1,3-dioxolanyl group; or a 1,4-dioxanyl group and Z is a 5-(C₆-C₁₀ aryl or C₇-C₁₁ aralkyl)-2-oxo-1,3-dioxolen-4-yl group. Other substituted-methyl (5R,6S)-6- Ä(R)-1-hydroxyethylÜ-2-Ä(R)-2-tetrahydrofurylÜ-penem-3-carboxylates are disclosed.

IPC 1-7
C07D 499/88; A61K 31/43

IPC 8 full level
C07D 499/897 (2006.01); **A61K 31/43** (2006.01); **A61K 31/431** (2006.01); **A61P 31/04** (2006.01); **C07D 499/04** (2006.01); **C07D 499/88** (2006.01); **C07D 499/887** (2006.01); **C07D 499/893** (2006.01)

CPC (source: EP KR US)
A61P 31/04 (2017.12 - EP); **C07D 499/861** (2013.01 - KR); **C07D 499/88** (2013.01 - EP US); **C07D 499/893** (2013.01 - KR)

Citation (applicant)
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EP0966974A4

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 96117054 A 19910816; AT 91914618 T 19910816; AT 96117054 T 19910816; AU 8333391 A 19910816; BR 9106789 A 19910816; CA 2089368 A 19910816; CZ 20993 A 19910816; DE 69131753 T 19910816; DE 69133273 T 19910816; DK 91914618 T 19910816; EP 91914618 A 19910816; ES 91914618 T 19910816; ES 96117054 T 19910816; FI 930682 A 19930216; GR 20000400071 T 20000114; HU 46193 A 19910816; IE 92900 A 19910816; IL 9924391 A 19910820; JP 2000108222 A 20000410; JP 51345591 A 19910816; JP 9101098 W 19910816; KR 930700426 A 19930215; MX 9203822 A 19910816; NO 930588 A 19930219; PL 29797191 A 19910816; RU 93005114 A 19910816; SK 10793 A 19910816; US 47094495 A 19950606; US 97182993 A 19930219